

MECHANISM FOR CROSS CHANNEL MULTI-SERVER MULTI-PROTOCOL
MULTI-DATA MODEL THIN CLIENTS

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1. A method and apparatus of an architectural pattern for creating applications for a data processing system. A graphical user interface is created in which the graphical user interface includes a plurality of components. Processes for presenting the plurality of components and receiving user input are handled by a first set of graphical objects, wherein in response to selected user input, a first event is generated. An application object is created in which the application process controls an order in which the graphical objects present the set of components and process the event and wherein the application generates a second event. A transport object is created in which the transport object processes the second event and forwards the second event for processing to a destination within the plurality of destinations. A plurality of destination objects are created in which each destination object within the plurality of destinations objects handles accessing a destination within the plurality of destinations.

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Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The concentration of the suspension was 10⁶ cells/ml (a), 10⁷ cells/ml (b), 10⁸ cells/ml (c), 10⁹ cells/ml (d), 10¹⁰ cells/ml (e), 10¹¹ cells/ml (f), 10¹² cells/ml (g), 10¹³ cells/ml (h), 10¹⁴ cells/ml (i), 10¹⁵ cells/ml (j), 10¹⁶ cells/ml (k), 10¹⁷ cells/ml (l), 10¹⁸ cells/ml (m), 10¹⁹ cells/ml (n), 10²⁰ cells/ml (o), 10²¹ cells/ml (p), 10²² cells/ml (q), 10²³ cells/ml (r), 10²⁴ cells/ml (s), 10²⁵ cells/ml (t), 10²⁶ cells/ml (u), 10²⁷ cells/ml (v), 10²⁸ cells/ml (w), 10²⁹ cells/ml (x), 10³⁰ cells/ml (y), 10³¹ cells/ml (z), 10³² cells/ml (aa), 10³³ cells/ml (ab), 10³⁴ cells/ml (ac), 10³⁵ cells/ml (ad), 10³⁶ cells/ml (ae), 10³⁷ cells/ml (af), 10³⁸ cells/ml (ag), 10³⁹ cells/ml (ah), 10⁴⁰ cells/ml (ai), 10⁴¹ cells/ml (aj), 10⁴² cells/ml (ak), 10⁴³ cells/ml (al), 10⁴⁴ cells/ml (am), 10⁴⁵ cells/ml (an), 10⁴⁶ cells/ml (ao), 10⁴⁷ cells/ml (ap), 10⁴⁸ cells/ml (aq), 10⁴⁹ cells/ml (ar), 10⁵⁰ cells/ml (as), 10⁵¹ cells/ml (at), 10⁵² cells/ml (au), 10⁵³ cells/ml (av), 10⁵⁴ cells/ml (aw), 10⁵⁵ cells/ml (ax), 10⁵⁶ cells/ml (ay), 10⁵⁷ cells/ml (az), 10⁵⁸ cells/ml (ba), 10⁵⁹ cells/ml (bb), 10⁶⁰ cells/ml (bc), 10⁶¹ cells/ml (bd), 10⁶² cells/ml (be), 10⁶³ cells/ml (bf), 10⁶⁴ cells/ml (bg), 10⁶⁵ cells/ml (bh), 10⁶⁶ cells/ml (bi), 10⁶⁷ cells/ml (bj), 10⁶⁸ cells/ml (bk), 10⁶⁹ cells/ml (bl), 10⁷⁰ cells/ml (bm), 10⁷¹ cells/ml (bn), 10⁷² cells/ml (bo), 10⁷³ cells/ml (bp), 10⁷⁴ cells/ml (bq), 10⁷⁵ cells/ml (br), 10⁷⁶ cells/ml (bs), 10⁷⁷ cells/ml (bt), 10⁷⁸ cells/ml (bu), 10⁷⁹ cells/ml (bv), 10⁸⁰ cells/ml (bw), 10⁸¹ cells/ml (bx), 10⁸² cells/ml (by), 10⁸³ cells/ml (bz), 10⁸⁴ cells/ml (ca), 10⁸⁵ cells/ml (cb), 10⁸⁶ cells/ml (cc), 10⁸⁷ cells/ml (cd), 10⁸⁸ cells/ml (ce), 10⁸⁹ cells/ml (cf), 10⁹⁰ cells/ml (cg), 10⁹¹ cells/ml (ch), 10⁹² cells/ml (ci), 10⁹³ cells/ml (cj), 10⁹⁴ cells/ml (ck), 10⁹⁵ cells/ml (cl), 10⁹⁶ cells/ml (cm), 10⁹⁷ cells/ml (cn), 10⁹⁸ cells/ml (co), 10⁹⁹ cells/ml (cp), 10¹⁰⁰ cells/ml (cq), 10¹⁰¹ cells/ml (cr), 10¹⁰² cells/ml (cs), 10¹⁰³ cells/ml (ct), 10¹⁰⁴ cells/ml (cu), 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cells/ml (ih), 10²⁴⁸ cells/ml (ii), 10²⁴⁹